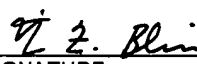


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| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 27691.NAT15342 |
| INTERNATIONAL APPLICATION NO. PCT/JP03/15342 | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) To Be Determined 10/537279 |
| INTERNATIONAL FILING DATE 01 December 2003 | | PRIORITY DATE CLAIMED 29 November 2002 |
| TITLE OF INVENTION SYSTEM FOR THE INTERNET CONNECTIONS, AND SERVER FOR ROUTING CONNECTIONS TO A CLIENT MACHINE | | |
| APPLICANT(S) FOR DO/EO/US Hiroki ISHIDA, Nobuaki TANAKA and Takafumi KUSANO | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <ol style="list-style-type: none">1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.4. <input type="checkbox"/> The US has been elected (Article 31).5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none">a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<ol style="list-style-type: none">a. <input type="checkbox"/> is attached hereto.b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none">a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).b. <input type="checkbox"/> have been communicated by the International Bureau.c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.d. <input checked="" type="checkbox"/> have not been made and will not be made.8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| Items 11 to 20 below concern document(s) or information included: | | |
| <ol style="list-style-type: none">11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.13. <input type="checkbox"/> A preliminary amendment.14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.15. <input type="checkbox"/> A substitute specification.16. <input type="checkbox"/> A power of attorney and/or change of address letter.17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).20. <input checked="" type="checkbox"/> Other items or information: Postcard, Express Mail Certificate | | |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) To Be Determined 10/537279 | | INTERNATIONAL APPLICATION NO. PCT/JP03/15342 | | ATTORNEY'S DOCKET NUMBER 27891 NAT 15342 | |
| The following fees have been submitted | | | | 27891 NAT 15342 | |
| 21. <input checked="" type="checkbox"/> Basic national fee..... \$300 | | | | CALCULATIONS PTO USE ONLY | |
| | | | | \$ 300.00 | |
| 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 All other situations..... \$200 | | | | \$ 200.00 | |
| 23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500 | | | | \$ 500.00 | |
| TOTAL OF 21, 22 and 23 = | | | | \$ 1000.00 | |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | |
| 0 | - 100 = 0 | /50 = | x \$250 | \$ 0.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ 130.00 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | |
| Total claims | 46 - 20 = | 26 | x \$ 50 | \$ 1300.00 | |
| Independent claims | 4 - 3 = | 1 | x \$ 200 | \$ 200.00 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | + \$360 | \$ 0.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 2630.00 | |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | | |
| SUBTOTAL = | | | | \$ 1315.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ 130.00 | |
| TOTAL NATIONAL FEE = | | | | \$ 1445.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | \$ 0.00 | |
| TOTAL FEES ENCLOSED = | | | | \$ 1445.00 | |
| | | | | Amount to be refunded: | \$ |
| | | | | Amount to be charged: | \$ |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>08-1394</u> in the amount of \$ <u>1445.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-1394</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> | | | | | |
| <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | |
| Timothy F. Bliss Haynes and Boone, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202 [972] 739-8638 Telephone [214] 200-0853 Facsimile | | | <div style="text-align: center;">  SIGNATURE Timothy F. Bliss NAME 50,925 REGISTRATION NUMBER </div> | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|--------------|---|---|----------------------------|
| Applicant: | Hiroki Ishida, et al. | § | Docket No.: 27691.NAT15342 |
| | | § | |
| Serial No.: | To Be Determined | § | |
| | | § | |
| Filing Date: | Herewith | § | |
| | | § | |
| For: | System for the Internet Connections, and Server for Routing Connections to a Client Machine | § | |
| | | § | |

EXPRESS MAIL CERTIFICATE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: DO/EO/US

Express Mail Number: EV 622993287 US

Date of Deposit: May 28, 2005

I hereby certify that the following attached papers and fee:

1. Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 371 (in duplicate);
2. Specification (37 pages);
3. Formal Drawings (9 sheets);
4. Application Data Sheet;
5. Return Postcard

are being deposited with United States Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Denise Wilson
Typed or Printed Name

Denise Wilson
Signature